



कार्यालय अधिकारी अभियन्ता (मु०)
 जलकल विभाग-नगर निगम प्रयागराज
 पत्र सं० (१६) मु०ज०क०वि०
 दिनांक १०.०२.२०२६

JAL KAL VIBHAG NAGAR NIGAM PRAYAGRAJ CHEMICAL ANALYSIS LABORATORY

Report No. DW/01/LAB2026-02/03

Date: 07.02.2026

DRINKING WATER ANALYSIS REPORT

1	Name & Address	ASHUTOSH MEMORIAL SCHOOL, DHANIACHA MALKHANPUR, KATWAEPUR ROAD, PRAYAGRAJ
2	Sample Collected by	By Party
3	Nature of Sample	DRINKING WATER
4	Date of Sample Collection	03.02.2026
5	Date of Sample Receiving	03.02.2026
6	Date of Analysis Completed	07.02.2026

S.N.	PHYSICAL PARAMETERS	UNITS	OBSERVED VALUE	STANDARDS (IS 10500-2012)	
				Desirable Limit	Permissible Limit
1.	Colour, units.	-	Colourless	-	-
2.	Odour	Agreeable	Odourless	Agreeable	
3.	Temperature	°C	19.7	-	
4.	Turbidity	NTU	0.9	5	10
5.	Conductivity at 25°C	µmho/cm	613.0	-	

CHEMICAL PARAMETERS

6.	pH	-	7.1	6.5 to 8.5	No Relaxation
7.	Suspended Solids	mg/L	NIL	-	-
8.	Dissolved Solids	mg/L	294.0	500	2000
9.	Total Solids	mg/L	294.0	-	
10.	Total Alkalinity (as CaCO ₃)	mg/L	288.0	200	600
11.	Total Hardness (as CaCO ₃)	mg/L	296.0	200	600
12.	Chlorides (as Cl)	mg/L	56.0	250	1000
13.	Fluoride (as F) mg/l	mg/L	0.2	1.0	1.5
14.	Nitrate (as NO ₃)	mg/L	1.45	45.0	100.0
15.	Iron (Fe)	mg/L	<BDL	0.3	1.0

BACTERIOLOGICAL PARAMETERS

16.	Total Coliform	MPN/100ml	Absent	Absent	-
17.	E. Coli	MPN/100ml	Absent	Absent	-

Validity- three months only


Analyst

JE(HQ)


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Note:

- The above results are related only to the test performed on the sample.
- This report is not to be reproduced wholly or in part and can not be used as an evidence in the court of law and should not be used in any advertising media without our special permission in writing.
- Sample will be destroyed in the after fifteen days from the date of reporting.

Pro forma for safe drinking water and Sanitary Condition Certificate

No. 228

Date: 07/02/2026

It is certified that an inspection team headed by Shivam Mishra, Executive Engineer from Jal Nigam, Prayagraj

Inspected the Ashutosh Memorial School Dhanaicha – Malkhanpur, Prayagraj, Uttar Pradesh on 03/02/2026 and on the basis of Water Test Report (Attached) bearing no 151 on dated 07/02/2026 of PRAYAGRAJ JAL KAL VIBHAG NAGAR NIGAM PRAYAGRAJ, CHEMICAL ANALYSIS LABORATORY certified that the Ashutosh Memorial School Dhanaicha – Malkhanpur, Prayagraj, Uttar Pradesh has safe drinking water facilities for the student and members of staff of the institution. School also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central / State / U.T. Govt.

This certificate is valid from to 07/02/2026 to 06/02/2029 (03 Years).

Shivam
अधिकारी अभियन्ता (मु)
जलकल विभाग

Signature with Seal :
 Name : Shivam Mishra
 Designation : Executive Engineer
 Name & Address of the office /Department:
Jal Nigam Prayagraj

To
 The Manager
 Ashutosh Memorial School
 Dhanaicha – Malkhanpur
 Prayagraj, Uttar Pradesh
 (Name & Address of the Institution)